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On NOVEMBER 6, 2006

By Maron M. Fujin

Attorney Docket No. 0100.227US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Willem P.C. Stemmer

Application No: 10/623,036

Filed: July 18, 2003

For: METHODS FOR GENERATING

POLYNUCLEOTIDES HAVING DESIRED CHARACTERISTICS BY

ITERATIVE SELECTION AND

RECOMBINATION

Examiner: Samuel C. Woolwine

Art Unit: 1637

RESPONSE

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This submission is being made with a Petition for Revival of an Application for Patent Abandoned Unintentionally under 37 C.F.R. § 1.137(b).

Responsive to the Office Action mailed November 30, 2005, Applicants respectfully request consideration of the following remarks.

Remarks begin on page 2 of this submission.